Express Mail Label No. EL804523999 Dated: January 28, 2002

Docket No.: TESSERA 3.0-158 DIV CONT CONT

Group Art Unit: 2841

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Haba et al.

Application No.: Not Yet Assigned

Examiner: Not Yet Assigned Filed: Herewith

For: COMPONENTS WITH RELEASABLE LEADS

Commissioner for Patents Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

It is respectfully requested that the references listed on the enclosed form be made of record and considered with respect to the above-referenced U.S. patent application. A copy of each reference was of record in Application No. 09/549,633, filed April 14, 2000, 09/225,669, filed January 5, 1999, and 09/020,750, filed February 9, 1998, the benefit of which is claimed under §120. Submission of the present Information Disclosure Statement should not be taken as an admission that the cited references are legally available prior art or that the same are pertinent or material.

In the event that any fee is due in connection with the present Information Disclosure Statement, the Commissioner is hereby authorized to charge the same to our Deposit Account No. 12-1095.

Dated: January 28, 2002

Respectfully submitted,

Michael D. Braunstein Registration No.: P-51,248

By Michael D. Stauns

LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP

600 South Avenue West

Westfield, New Jersey 07090

(908) 654-5000

Attorneys for Applicant

FILING DATE

APPROPRIATE

TRANSLATION

NO

YES

Application No. TO BE ASSIGNED FORM PTO-1449 U.S. Department of Commerce Atty. Docket No. (Rev. 7-80) TESSERA 3.0-158 DIV CONT CONT Patent and Trademark Office Applicant LIST OF PRIOR ART CITED BY APPLICANT Haba, et al. Group 2841 Filing Date: HEREWITH (Use several sheets if necessary) U.S. PATENT DOCUMENTS *EXAMINER SUBCLASS CLASS INITIALS DOCUMENT NUMBER DATE NAME 5/15/56 Hurd 2,745,898 204 181 AΒ 3,892,646 7/1/75 Lazzarini, et al. 97 4,601,916 7/22/86 Arachtingi 427 289 AD 4,321,290 3/23/82 Thams 427 428 204 ΑE 4,714,646 12/22/87 Fletcher et al. 180.9 AF 4,844,784 7/4/89 Suzuki, et al. 204 420 4,760,105 7/26/88 Fuller et al. 523 AG 204 181.1 AΗ 4,783,247 11/8/88 Seibel 10/7/75 ΑI 3,911,475 Szedon, et al. 9/92 357 80 Khandros et al. ΑJ 5,148,266 437 209 9/94 Khandros et al. ΑK 5,346,861 FOREIGN PATENT DOCUMENTS CLASS **SUBCLASS**

DATE

2/1/96

9/8/89

3/27/97

DOCUMENT NUMBER

WO 96/02959

JP 1-225197

WO 97/11588

WO 97/11588

WO 94/03036

AT.

AM

AN

AO

AP

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

WIPO

Japan

WIPO

WIPO

WIPO

COUNTRY

Material Safety Data Sheet Coatings and Resins Group, PPG Industries, Inc. Product Code: CP932, Revised 9/3/97; Prepared 11/7/97 AR Product Trade Name: Powercron Paste; Chemical Family: Pigment Dispersion Material Safety Data Sheet Coatings and Resins Group, PPG Industries, Inc. AS Product Code: EIV643, Revised 9/15/97, Prepared 9/16/97 Product Trade Name: Powercron Resin; Chemical Family: Epoxy ΑT

EXAMINER

DATE CONSIDERED

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

									11001 2 01 4	
FORM PTO-1449 (Rev. 7-80)		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. TESSERA 3.0-158 DIV CONT CONT				Application No. TO BE ASSIGNED		
LIST OF PRIOR ART CITED BY APPLICANT				Applicant Haba, et al.						
(Use several sheets if necessary)				Filing Date: HEREWITH				Group 2841		
	-		115	PATENT DOCUMENTS						
*EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLA	SUBCLASS FILING DAT IF APPROPRIAT			
	AA	5,679,977	10/97	Khandros et al.	257	692				
	АВ	5,685,885	11/97	Khandros et al.	29	841				
-1	AC	5,772,451	6/98	Dozier II, et al.	439	70				
	AD	5,518,964	5/96	DiStefano et al.	437	209				
	AE	4,353,778	10/82	Fineman et al.	156	644				
	AF	4,661,204	4/87	Mathur et al.	156	656				
	AG	4,692,205	9/87	Sachdev et al.	156	643				
	АН	4,869,777	9/89	Apschel et al.	156	626				
	AI	4,978,419	12/90	Nanda et al.	156	643				
	AJ	4,986,880	1/91	Dorfman	156	655				
	AK	5,436,062	7/95	Schmidt et al.	428	200				
			FOREIC	ON PATENT DOCUMENTS		· · · · · · · · · · · · · · · · · · ·		T (3.4		
DC		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS		TRANSLATION		
					1			YES	NO_	
	AL									
	AM									
	AN									
	AO									
	AP									
	1	OTHER PRIOR	ART (Inci	luding Author, Title, Date, Perti	nent Pages	s,Etc.)		,I		
	T	1				·				
	AR									
	-		- 							
	AS									
	-				·					
	AT			ı						
EXAMINER DATE CONSIDERED										

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

A	FORM PTO-1449 U.S. Department of Commerce (Rev. 7-80) Patent and Trademark Office			Atty. Docket No. TESSERA 3.0-158 DIV CONT CONT				Application No. TO BE ASSIGNED			
Class several sheess if necessary)	LIST OF PRIOR ART CITED BY APPLICANT										
EXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE APPROPRIATE									Group 2841		
EXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS APPROPRIATE				IIS I	PATENT DOCUMENTS						
AB 5,806,181 9/1998 Khandros, et al. 29 840X AC 5,629,128 11/1998 Etbudy 29 840X AD 5,832,601 11/1998 Edbudy, et al. 29 840X AE 5,848,467 12/1998 Khandros et al. 29 840X AF 5,378,857 11/1995 Swailes 174 251 AG 3,426,252 5/66 Lepselter 317 234 AH 5,329,158 7/1994 Lin 257 666 AI 5,508,476 4/1996 Dickenson 174 261 AI 5,508,476 4/1996 Dickenson 257 666 AK 5,811,882 91998 Latham, IV et al. 257 776 FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS TRANSLATION AL AN			DOCUMENT NUMBER			CLASS	SUBCLASS		IF		
AC 5,629,128		AA	5,476,211	12/1995	Khandros	29	840X				
AD 5,832,601 11/1998 Edbudy, et al 29 840X AE 5,848,407 12/1998 Khandros et al. 29 840X AF 5,378,857 1/1995 Swalles 174 251 AG 3,426,252 5/66 Lepselter 317 234 AH 5,329,158 7/1994 Lin 257 666 AI 5,508,476 4/1996 Dickenson 174 261 AJ 5,635,755 6/1997 Kinghorn 257 666 AK 5,811,882 9/1998 Latham, IV et al. 257 776 FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS 1 TRANSLATION YES NO AL AM AN AN AN AN AN AN AN AN AN		AB	5,806,181	9/1998	Khandros, et al.	29	840X				
AE 5,848,467 12/1998 Khandros et al. 29 840X AF 5,378,857 1/1995 Swalles 174 251 AG 3,426,252 5/66 Lepselter 317 234 AH 5,329,158 7/1994 Lin 257 666 AI 5,508,476 4/1996 Dickenson 174 261 AJ 5,635,755 6/1997 Kinghorn 257 666 AK 5,811,882 9/1998 Latham, IV et al. 257 776 FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION YES NO AL AM AN		AC	5,629,128	11/1998	Elbudy	29	840X	x			
AF 5,378,857		AD	5,832,601	11/1998	Edbudy, et al.	29	840X	40X			
AG 3,426,252 5/66		AE	5,848,467	12/1998	Khandros et al.	29	840X	X			
AH 5,329,158		AF	5,378,857	1/1995	Swailes	174	251				
AI 5,508,476		AG	3,426,252	5/66	Lepselter	317	234				
AJ		AH	5,329,158	7/1994	Lin	257	666				
AK 5,811,882 9/1998 Laiham, IV et al. 257 776		ΑI	5,508,476	4/1996	Dickenson	174	261				
FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS SUBCLASS NO		AJ	5,635,755	6/1997	Kinghorn	257	666				
DATE COUNTRY CLASS SUBCLASS TRANSLATION YES NO AL AM AN AO OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) AR AS EXAMINER *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not		AK	5,811,882	9/1998	Latham, IV et al.	257	Ì				
AL AM AN AN OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) AR AS EXAMINER *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not			•	FOREIG	N PATENT DOCUMENTS						
AL AM AN AO AO AP OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) AR AS EXAMINER DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not			DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLA	SS		,	
AM AN AO OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) AR AS EXAMINER DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not									YES	NO _	
AN AO AP OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) AR AS AS EXAMINER DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not		AL	-								
AP OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) AR AS EXAMINER DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not		AM									
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) AR AS EXAMINER DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not		AN									
AR AS EXAMINER DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not		AO									
AS AS AT EXAMINER DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not		AP									
AS AT EXAMINER DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not			OTHER PRIOR A	ART (Incli	. l uding Author, Title, Date, Pertin	l ent Pages,	Etc.)				
AS AT EXAMINER DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not											
EXAMINER DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not		AR									
EXAMINER DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not											
EXAMINER DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not								•			
EXAMINER DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not		AS									
EXAMINER DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not											
EXAMINER DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not											
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not		AT									
	EXAMINER				DATE CONSIL	DERED					
							w line thro	ugh c	itation if n	ot	

FORM PTO-14	149	II S Department of Con	nmerce	Attu Docke	• No			۸.	1:4:	N-	
(Rev. 7-80)		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. TESSERA 3.0-158 DIV CONT CONT				Application No. TO BE ASSIGNED			
LIST OF PRIOR ART CITED BY APPLICANT				Applicant Haba, et al.							
(Use several sheets if necessary)				Filing Date: HEREWITH				Gr	roup 284	1	
			U.S.	PATENT DO	CUMENTS						
*EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS		FILING DATE IF APPROPRIATE		
	AA	5,994,781	11/99	Smith		257	773				
	AB										
	AC										
	AD										
	AE										
	AF										
	AG										
	AH										
	ΑI								 		
	AJ										
	AK										
			FOREIG	N PATENT	DOCUMENTS						
		DOCUMENT NUMBER	DATE	c	OUNTRY	CLASS	SUBCLASS		↓	SLATION	
	AL								YES	NO	
				<u>.</u>		_				ļ	
	AM	;									
	AN										
				1							
	AO			ļ							
	AP										
		OTHER PRIOR A	ART (Inclu	ding Author,	Title, Date, Pe	rtinent Pages,	Etc.)				
						·					
	AR										
							-				
•	AS										
					_						
	AT										
EXAMINER					DATE CONS	SIDERED					
*EXAMINER:	Initial i	f reference considered, whether considered. Include copy of	her or not c	itation is in cor	I Iformance with M	MPEP 609; Drav	v line throu	gh ci	tation if n	ot	
350190_1.DOC	and no	n considered. Include copy (oi unis torm	with next com	nunication to app	piicant.					